Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

Date.....2016

SBR-179/16-17, dt. 24/10/16

Zone: BBMP, Yelahanka Division: BBMP, Byatarayanapura Sub-Division: BBMP, Kodigehalli

Bill Received No. Dated Divisional / Sub-Divisional Cash Book Voucher No.....Dated.....

Schedule Docket No. Head of Account: P1771 Est.Cost: Rs.20.00 Lakhs D.R.NO.:

Job Code: 008-15-000071

P-3055

Name of Work : Improvements and asphalting to main Road of Bhadrappa Layout and Tata Nagara in Ward no 08

AS No.: CE/YNK/BBMP/114 /15-16, dtd 21.01.2015 TS No.: SE/YNK/BBMP/ 335 /15-16, dtd 21.01.2015

Name of Contractor and Full Address: Sri. Akhilesh P., #3, Santrupthi, Vinayaka Layout (Old Venkategowda layout, Hebbal, Kempapura, Bangalore -24

Reference to Agreement No. EE/BTP/BBMP/WO/51/2016-17 Date: 15.06.2016

Certified that the measurements were taken by me on: 30/10/16 and recorded of Pages 258780 to 258785 of measurement Book No. 2558/14-15 and that work is satisfactorily executed.

Contractor Officer-in-Charge of work

Certified that measurement were taken by me on 20/10/16 /2016 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....Percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of	Amount	
b) Payments cost store or other material supplied.		
Now made precovery of amount creditable to this /other work		
Amount paid on this bill Cheque/Cash.		
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		
	Total amount adjusted	

Contractor's Signature

Received Rs.....(in words).....

.....

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands).

(For use in the Office)

Witness

1

2

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

Executive Engineer

14/11/16

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	Removing B.S Slab of Drain and stacking including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	sqm
2	Refixing stone slabs of drains and pointing in C.M (1:3)	sqm
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (10.0 cms thick)	sqm
4	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	cum
5	Scarifying existing stone metal layer upto 75mm thick along with their bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100m, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	sqm
6	Providing, laying, spreading and compacting graded stone aggregate to **wet mix macadam** specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	cum
7	**Cleaning the existing WBM** road surface including removing of binding materials and other foreign matter with wire bushes and small picks, sweeping with brooms or soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries, curing etc complete as per specifications and directions of engineer in charge of the work	sqm
8	**Providing and applying primer coat for surfaces of medium porosity** like cement stabilized soil base @ 1.10 Kg/Sqmt over prepared surface with S.S bitumen emulsion using bitumen tanker fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries etc complete as per specifications and directions of engineer in charge of the work	sqm
9	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications	sqm
10	Providing and applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all material, labour HOM of machineries complete as per specifications	sqm
11	KSRRB M500-18. Providing and laying **semi dense bituminous concrete** using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 508 complete in all respects as per specifications. **using 100-120 TPH capacity H.M.P with sensor paver grading II (25-30mm) with 5% CRMB-55 grade,** etc complete as per specifications and directions of engineer in charge of the work	cum

Unit	Present Measurement			Total Upto Date	
		Rate Rs. P.	Amount	Qty	Cost
sqm		58.19	94093.00	1617	94093.00
sqm		75.43	97576.00	1293.6	97576.00
sqm		702.61	227224.00	323.4	227224.00
cum	34.24	75.43	40298.00	534.24	40298.00
sqm	10.00	82.76	75312.00	910	75312.00
cum	9.50	1435.40	300716.00	209.5	300716.00
sqm	5.00	12.17	11379.00	935	11379.00
sqm	5.00	74.36	69527.00	935	69527.00
sqm	64.72	3.01	5011.00	1664.72	5011.00
sqm	64.72	18.70	31130.00	1664.72	31130.00
cum			906627.00	82.08	906627.00

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

12	Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface:- Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.	sqm
13	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km etc complete as per specifications and directions of engineer in charge of the work	cum
	Total	

CRTIFICATE:

1. Certified that the above work done satisfactory and no materials issued from Department

[illegible]	[illegible]	[illegible]	[illegible]	6700.00
[illegible]	[illegible]	[illegible]	534.24	39219.00
		1967812.00		1967812.00

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.